

Ian Williams

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2452411/publications.pdf>

Version: 2024-02-01

14
papers

386
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

475
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined material flow analysis and life cycle assessment as a support tool for solid waste management decision making. <i>Journal of Cleaner Production</i> , 2016, 129, 234-248.	9.3	120
2	Developing a systematic method for extraction of microplastics in soils. <i>Analytical Methods</i> , 2021, 13, 1695-1705.	2.7	65
3	Increased personal protective equipment litter as a result of COVID-19 measures. <i>Nature Sustainability</i> , 2022, 5, 272-279.	23.7	48
4	The impact of communicating information about air pollution events on public health. <i>Science of the Total Environment</i> , 2015, 538, 478-491.	8.0	36
5	On the Prevention of Avoidable Food Waste from Domestic Households. <i>Recycling</i> , 2018, 3, 24.	5.0	27
6	A practical model for predicting road traffic carbon dioxide emissions using Inductive Loop Detector data. <i>Transportation Research, Part D: Transport and Environment</i> , 2018, 63, 809-825.	6.8	23
7	A Virtuous Circle? Increasing Local Benefits from Ports by Adopting Circular Economy Principles. <i>Sustainability</i> , 2021, 13, 7079.	3.2	15
8	Seasonal effects to metallothionein responses to metal exposure in a naturalised population of <i>Ruditapes philippinarum</i> in a semi-enclosed estuarine environment. <i>Science of the Total Environment</i> , 2017, 575, 1279-1290.	8.0	14
9	Effects of organism preparation in metallothionein and metal analysis in marine invertebrates for biomonitoring marine pollution. <i>Science of the Total Environment</i> , 2015, 518-519, 238-247.	8.0	13
10	The Southampton system: a new universal standard approach for port-city classification. <i>Maritime Policy and Management</i> , 2021, 48, 530-542.	3.8	11
11	The "WEEE" challenge: Is reuse the "new recycling"? <i>Resources, Conservation and Recycling</i> , 2021, 174, 105817.	10.8	6
12	Prospecting reusable small electrical and electronic equipment (EEE) in distinct anthropogenic spaces. <i>Resources, Conservation and Recycling</i> , 2022, 176, 105908.	10.8	4
13	Assessing the effectiveness of microplastic extraction methods on fishmeal with different properties. <i>Analytical Methods</i> , 2022, 14, 606-619.	2.7	3
14	Love Thy Neighbour: Social Benefits and Port-City Relationships. <i>Sustainability</i> , 2021, 13, 13391.	3.2	1